

COPY

PATENT  
0508-1068

IN THE U.S. PATENT AND TRADEMARK OFFICE



In re application of:

Gilles GUICHARD et al.

Appl. No.: 09/904,459

Filed: July 16, 2001

Conf.: 9090

Group: 1624

Examiner: Bruck Kifle

STABILIZED ACTIVATED DERIVATIVES  
OF CARBAMIC ACID, THEIR PROCESS  
OF PREPARATION AND THEIR USE FOR  
THE PREPARATION OF UREAS

PETITION UNDER 37 CFR 1.97(d)(2)(ii)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 4, 2004

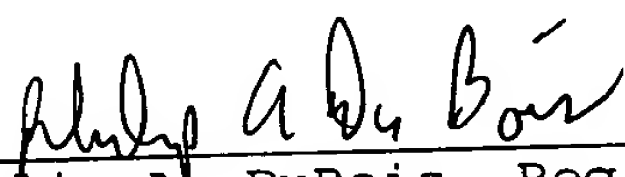
Sir:

Applicants hereby request consideration of the Information Disclosure Statement filed under even date herewith.

Please charge the requisite 37 C.F.R. 1.17(p) fee of \$180.00 to Deposit Account No. 25-0120.

Respectfully submitted,

YOUNG & THOMPSON

  
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PD/mjr  
August 4, 2004

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OF PREPARATION AND THEIR USE FOR  
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 4, 2004

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the accompanying documents, copies of which are attached to this statement, are made of record on the enclosed sheet.

A concise explanation of the relevance of these items is that these references were discovered during any searches they or their client had made, or that they were considered in the preparation of the application.

Respectfully submitted,

YOUNG & THOMPSON

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PD/mjr  
August 4, 2004

PTO-1449

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

 Attorney Docket No.:  
**0508-1068**

 Application No.:  
**09/904,459**

 Applicant:  
**Gilles GUICHARD et al.**

 Filing Date:  
**July 16, 2001**

 Group Art Unit:  
**1624**

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)
	3,637,811	1-25-1972	Zenner et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	J. Kruijtz et al., Approaches to the Synthesis of Ureapeptoid Peptidomimetics", <u>Tetrahedron Letters</u> , Vol. 38, No. 30, pp. 5335-5338, 1997.
	L. Richter et al., "Curtius Degradation in Solid-Phase Synthesis", <u>Tetrahedron Letters</u> , Vol. 39, 1998, pp. 8747-8750.
	D. Neel et al., "Synthesis of a 3-Keto Bicyclic Pyrazolidinone Using a Curtius Rearrangement", <u>Tetrahedron Letters</u> , Vol. 37, No. 28, pp. 4891-4894.
	J. Conroy et al., "Using the Electrostatic Field Effect to Design a New Class of Inhibitors for Cysteine Proteases", <u>J. Am. Chem. Soc.</u> , 1997, No. 119, pp. 4285-4291.
	T. Shiori et al., "Diphenylphosphoryl Azide. A New Convenient Reagent for a Modified Curtius Reaction and for the Peptide Synthesis", <u>J. Am. Chem. Soc.</u> , 94:17, August 23, 1972.
	K. Burgess et al., "Solid Phase Syntheses of Oligoureas", <u>J. Am. Chem. Soc.</u> , 1997, No. 119, pp. 1556-1564.
	C. Corral et al., "Synthesis of 5-Amino-2,3-dihydro-1H-1,4-benzodiazepines (1)", <u>J. Heterocyclic Chem.</u> , No. 14, p. 985 (1977)
	J. Martinez et al., "Activated N-Nitrosocarbamates for Regioselective Synthesis of N-Nitrosoureas", <u>J. Med. Chem.</u> , 1982, No. 25, pp. 178-182
	J. Kim et al., "The Solid Phase Synthesis of Oligoureas", <u>Tetrahedron Letters</u> , Vol. 37, No. 30, pp. 5305-5308, 1996.

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Y&amp;T August 3, 2004

**APPENDIX:**

The Appendix includes the following item(s):

- copy of Information Disclosure Statement filed August 4, 2004 with date-stamped postcard receipt
- copies of references filed (as indicated on PTO-1449) in Information Disclosure Statement of 8/4/04, as follows:
  - J. Kruijtzer et al., "Approaches to the Synthesis of Urea-peptoid Peptidomimetics", Tetrahedron Letters, Vol. 38, No. 30, pp. 5335-5338, 1997.
  - L. Richter et al., "Curtius Degradation in Solid-Phase Synthesis", Tetrahedron Letters, Vol. 39, 1998, pp. 8747-8750.
  - D. Neel et al., "Synthesis of a 3-Keto Bicyclic Pyrazolidinone Using a Curtius Rearrangement", Tetrahedron Letters, Vol. 37, No. 28, pp. 4891-4894.
  - J. Conroy et al., "Using the Electrostatic Field Effect to Design a New Class of Inhibitors for Cysteine Proteases", J. Am. Chem. Soc., 1997, No. 119, pp. 4285-4291
  - T. Shiori et al., "Diphenylphosphoryl Azide. A New Convenient Reagent for a Modified Curtius Reaction and for the Peptide Synthesis", J. Am. Chem. Soc., 94:17, August 23, 1972.
  - K. Burgess et al., "Solid Phase Syntheses of Oligoureas", J. Am. Chem. Soc. 1997, No. 119, pp. 1556-1564.
  - C. Corral et al., "Synthesis of 5-Amino-2,3-dihydro-1H-1,4-benzodiazepines (1)", J. Heterocyclic Chem., No. 14, p. 985 (1977)
  - J. Martinez et al., "Activated N-Nitrosocarbamates for Regioselective Synthesis of N-Nitrosoureas", J. Med. Chem., 1982, No. 25, pp. 178-182
  - J. Kim et al., "The Solid Phase Synthesis of Oligoureas", Tetrahedron Letters, Vol. 37, No. 30, pp. 5305-5308, 1996

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Attorney Ref. 0508-1068

THE STAMP OF THE PATENT OFFICE MAIL HEREON ACKNOWLEDGES THE RECEIPT OF THE BELOW-IDENTIFIED DOCUMENT ON THE DATE INDICATED BY SUCH STAMP.

Conf. 9090

Gilles GUICHARD et al.

In re: \_\_\_\_\_

S.N. 09/904,459

Group \_\_\_\_\_

1624 AUG 04 2004



PETITION FOR EXTENSION OF TIME for two months

AMENDMENT in response to O.A. of March 5, 2004

PETITION UNDER 37 CFR 1.97(d)(2)(ii)  
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
with PTO-1449  
with 10 references

extension CHARGE TO ACCOUNT \$420

Petition fee CHARGE TO ACCOUNT \$180

PD:mjr